

3549 U.S. PTO  
09/303315



702	19
Class	Subclass
ISSUE CLASSIFICATION	



PATENT NUMBER
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# U.S. UTILITY PATENT APPLICATION

O.I.P.E. <i>TH</i>	PATENT DATE
SCANNED <i>AG @ 0.4.10</i>	

SECTOR	CLASS <i>702</i>	SUBCLASS <i>19</i>	ART UNIT <i>11637</i>	EXAMINER <i>Claw, L.H.</i>
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FILED WITH: ☐ DISK (CRF) ☐ FICHE  
(Attached in pocket on right inside flap)

## PREPARED AND APPROVED FOR ISSUE

ISSUING CLASSIFICATION							
ORIGINAL		CROSS REFERENCE(S)					
CLASS	SUBCLASS	CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)				
<i>702</i>	<i>19</i>	<i>702</i>	<i>20</i>				
INTERNATIONAL CLASSIFICATION		<i>706</i>	<i>54</i>				
<i>G 0 1 N</i>	<i>33 / 48</i>						
<i>G 0 6 F</i>	<i>19 / 00</i>						
<i>G 0 6 N</i>	<i>7 / 04</i>						

☐ Continued on Issue Slip Inside File Jacket

<input type="checkbox"/> TERMINAL DISCLAIMER	DRAWINGS			CLAIMS ALLOWED	
	Sheets Drwg. <i>18</i>	Figs. Drwg. <i>18</i>	Print Fig. <i>9</i>	Total Claims <i>23</i>	Print Claim for O.G. <i>1</i>
<input type="checkbox"/> a) The term of this patent subsequent to _____ (date) has been disclaimed.  <input type="checkbox"/> b) The term of this patent shall not extend beyond the expiration date of U.S. Patent. No. _____	<i>Lori A. Claw</i> <i>6-5-03</i> (Assistant Examiner) (Date)			NOTICE OF ALLOWANCE MAILED	
<input type="checkbox"/> c) The terminal _____ months of this patent have been disclaimed.				ISSUE FEE	
				Amount Due	Date Paid
				ISSUE BATCH NUMBER	

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